

ABSTRACT

A golf ball formed to have a low spin, high moment of inertia core assembly, which comprises a low specific gravity core and non-continuous high specific gravity intermediate layer. This core assembly is encased within a soft cover with Shore D hardness less than 65. The low specific gravity core is preferably made from a foamed polymer, and the non-continuous high specific gravity core is preferably a geodesic or polyhedron screen or a perforated shell.